

§ 27.5

§ 27.5 Frequencies.

(a) *2305–2320 MHz and 2345–2360 MHz bands.* The following frequencies are available for WCS in the 2305–2320 MHz and 2345–2360 MHz bands:

(1) Two paired channel blocks are available for assignment on a Major Economic Area basis as follows:

- Block A: 2305–2310 and 2350–2355 MHz; and
- Block B: 2310–2315 and 2355–2360 MHz.

(2) Two unpaired channel blocks are available for assignment on a Regional Economic Area Grouping basis as follows:

- Block C: 2315–2320 MHz; and
- Block D: 2345–2350 MHz.

(b) *746–764 MHz and 776–794 MHz bands.* The following frequencies are available for licensing pursuant to this part in the 746–764 MHz and 776–794 MHz bands:

(1) Two paired channels of 1 megahertz each are available for assignment solely to Guard band managers. Block A: 746–747 MHz and 776–777 MHz.

(2) Two paired channels of 2 megahertz each are available for assignment solely to Guard band managers. Block B: 762–764 MHz and 792–794 MHz.

(3) Two paired channels of 5 megahertz each are available for assignment. Block C: 747–752 MHz and 777–782 MHz.

(4) Two paired channels of 10 megahertz each are available for assignment. Block D: 752–762 MHz and 782–792 MHz.

[62 FR 9658, Mar. 3, 1997, as amended at 65 FR 3145, Jan. 20, 2000; 65 FR 17602, Apr. 4, 2000]

§ 27.6 Service areas.

(a) *2305–2320 MHz and 2345–2360 MHz bands.* WCS service areas for the 2305–2320 MHz and 2345–2360 MHz bands are Major Economic Areas (MEAs) and Regional Economic Area Groupings (REAGs) as defined below. Both MEAs and REAGs are based on the U.S. Department of Commerce’s 172 Economic Areas (EAs). See 60 FR 13114 (March 10, 1995). In addition, the Commission shall separately license Guam and the Northern Mariana Islands, Puerto Rico and the United States Virgin Islands, American Samoa, and the Gulf of Mexico, which have been assigned Commission-created EA numbers 173–176, respectively. Maps of the EAs, MEAs, and REAGs and the FEDERAL REGISTER Notice that established the 172 EAs are available for public inspection and copying at the FCC Public Reference Room, Room CY–A257, 445 12th Street SW, Washington, D.C. 20554.

(1) The 52 MEAs are composed of one or more EAs and the 12 REAGs are composed of one or more MEAs, as defined in the table below:

REAGs	MEAs	EAs	
1 (Northeast)	1 (Boston)	1–3.	
	2 (New York City)	4–7, 10.	
	3 (Buffalo)	8.	
	4 (Philadelphia)	11–12.	
	2 (Southeast)	5 (Washington)	13–14.
		6 (Richmond)	15–17, 20.
		7 (Charlotte-Greensboro-Greenville-Raleigh)	18–19, 21–26, 41–42, 46.
		8 (Atlanta)	27–28, 37–40, 43.
		9 (Jacksonville)	29, 35.
		10 (Tampa-St. Petersburg-Orlando)	30, 33–34.
		11 (Miami)	31–32.
3 (Great Lakes)	12 (Pittsburgh)	9, 52–53.	
	13 (Cincinnati-Dayton)	48–50.	
	14 (Columbus)	51.	
	15 (Cleveland)	54–55.	
	16 (Detroit)	56–58, 61–62.	
	17 (Milwaukee)	59–60, 63, 104–105, 108.	
	18 (Chicago)	64–66, 68, 97, 101.	
	19 (Indianapolis)	67.	
	20 (Minneapolis-St. Paul)	106–107, 109–114, 116.	
	21 (Des Moines-Quad Cities)	100, 102–103, 117.	
4 (Mississippi Valley)	22 (Knoxville)	44–45.	
	23 (Louisville-Lexington-Evansville)	47, 69–70, 72.	
	24 (Birmingham)	36, 74, 78–79.	
	25 (Nashville)	71.	
	26 (Memphis-Jackson)	73, 75–77.	
	27 (New Orleans-Baton Rouge)	80–85.	